PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

| Application | 9r | Docket | Number |
|-------------|----|--------|--------|
| 1 | ٠. | _ | _ |

09/548313

| | | CLAIMS A | 2 LILED - | PARI | ı | | SMALL E | YTITK | | OTHER | THAN |
|--------------------|---|---|---|--|--|--|--|------------------------|----------------------------|---|--|
| TOTAL OLANGE | | (Column 1) (Column 1) | | (Colu | lumn 2) TYPE | | OR | | | | |
| TC | OTAL CLAIMS | | | | | | RATE | FEE | 1 | RATE | FEE |
| FC | DR . | | NUMBER | FILED | NUMB | ER EXTRA | BASIC FEE | 370.00 | OR | BASIC FEE | 740.00 |
| TC | TAL CHARGE | ABLE CLAIMS | mir | nus 20= | * | | X\$ 9= | | OR | X\$18= | |
| IND | DEPENDENT C | LAIMS | mi | inus 3 = | * | | X42= | | OR | X84= | |
| MU | JLTIPLE DEPEN | NDENT CLAIM P | RESENT | | | | +140= | | | +280= | |
| * If | the difference | in column 1 is | less than ze | ero, entei | r "0" in c | olumn 2 | TOTAL | ļ | OR | | _ |
| | С | LAIMS AS A | MENDE |) - PAR | T II | | TOTAL | <u></u> | OR | TOTAL OTHER | THAN |
| | | (Column 1) | | (Colur | mn 2) | (Column 3) | SMALL | ENTITY | OR | SMALLE | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | · | RATE | ADDI- TIONAL FEE |
| NON | Total | * | Minus | ** | | = | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | | = | X42= | | OR | X84= | |
| | FIRST PRESE | NTATION OF MI | JUIPLE DEI | PENDENT | CLAIM | | +140= | | OR | +280= | |
| | | | ٠ | | | | TOTAL | | ارا | TOTAL | /************************************ |
| | | (Column 1) | | (Colum | ~~ O\ | (Calumn 0) | ADDIT. FEE | | | ADDIT. FEE | |
| | | CLAIMS | | (Colur HIGH | | (Column 3) | | 455. | | | |
| AMENDMENT B | | REMAINING AFTER AMENDMENT | | NUM PREVIO PAID | DUSLY | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | | Minus | ** | | = | X\$ 9= | | | | |
| <u> </u> | | * | | | | _ | /(Φ 0= | | OR | X\$18= | |
| AMEN | Independent | * | Minus | *** | | = | X42= | | | X\$18= X84= | |
| AMEN | | | Minus | *** | CLAIM | | X42= | | OR | X84= | |
| AMEN | | * | Minus | *** | CLAIM | | X42= +140= | | OR OR | X84= +280= | |
| AMEN | | * | Minus | *** | CLAIM | | X42= | | OR OR | X84= | |
| AMEN | | * NTATION OF MU (Column 1) | Minus | *** PENDENT | nn 2) | | X42= +140= TOTAL | | OR OR | X84= +280= TOTAL | |
| ၁ | | * NTATION OF MU | Minus | *** PENDENT | nn 2) EST BER DUSLY | = | X42= +140= TOTAL | ADDI- TIONAL FEE | OR OR | X84= +280= TOTAL | ADDI- TIONAL FEE |
| ၁ | | (Column 1) CLAIMS REMAINING AFTER | Minus | COlur HIGH NUMI PREVIO | nn 2) EST BER DUSLY | (Column 3) | X42= +140= TOTAL ADDIT. FEE | | OR OR OR | X84= +280= TOTAL ADDIT. FEE | |
| | FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus JLTIPLE DEF | (Colur HIGH NUMI PREVIC PAID | mn 2) EST BER DUSLY FOR | (Column 3) PRESENT EXTRA | X42= +140= TOTAL ADDIT. FEE | TIONAL | OR OR OR | X84= +280= TOTAL ADDIT. FEE RATE X\$18= | TIONAL |
| ၁ | FIRST PRESE | * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus JLTIPLE DEF | (Colur HIGH NUMI PREVIC PAID | mn 2) EST BER DUSLY FOR | (Column 3) PRESENT EXTRA | X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= | TIONAL | OR OR OR | X84= +280= TOTAL ADDIT. FEE | TIONAL |
| AMENDMENT C | Total Independent FIRST PRESE | * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI | Minus JLTIPLE DEF | (Colur HIGH NUMI PREVIC PAID | nn 2) EST BER DUSLY FOR | (Column 3) PRESENT EXTRA = | X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= X42= +140= | TIONAL | OR OR OR | X84= +280= TOTAL ADDIT. FEE RATE X\$18= X84= +280= | TIONAL |
| # # AMENDMENT C | FIRST PRESE Total Independent FIRST PRESE If the entry in colulif the "Highest Number 11 in | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus JLTIPLE DEF Minus Minus JLTIPLE DEF de entry in colulaid For "IN THI | (Colur HIGH NUMI PREVICE PAID *** *** PENDENT *** *** *** PENDENT ** *** S SPACE is S S SPACE IS S S SPACE IS S S SPACE IS S S S S S S S S S S S S S S S S S S | mn 2) EST BER DUSLY FOR CLAIM """ in col s less that s less that | Column 3) PRESENT EXTRA = =: umn 3. n 20, enter "20." n 3. enter "3." | X42= +140= TOTAL ADDIT. FEE RATE X\$ 9= X42= +140= TOTAL ADDIT. FEE | TIONAL FEE | OR OR OR OR OR | X84= +280= TOTAL ADDIT. FEE X\$18= X84= +280= TOTAL ADDIT. FEE | TIONAL |

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR FOR **NUMBER FILED NUMBER EXTRA** RATE FEE **RATE** FEE BASIC FEE 345.00 690.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130 =+260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY** OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL RATE TIONAL ENDMENT **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE **FEE** Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER **PRESENT AMENDMENT PREVIOUSLY** RATE TIONAL **RATE** TIONAL **AFTER EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18= OR Independent Minus = X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AFTER PRÉVIOUSLY RATE** TIONAL **AMENDMENT RATE** TIONAL 4. **EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18= OR Independent Minus = *** X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= -260= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." OR ADDIT. FEE ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

| PATENT APPLIÇATIO | ON FEE DETERM ctive October 1, 20 | IINATION REC | | | | | دررور |
|---|--|------------------------|---------------------|------------------------|-------------------|--------------------|------------------------|
| | S FILED - PART ((Column 1) | (Column 2) | | ENTITY | | ОТНЕ | R THAN |
| TOTAL CLAIMS | | (COTOMIT 2) | TYPE | <u> </u> | OF | SWAL | L ENTITY |
| FOR | ISLASENTILES | TOURSELF Line is | ! ! | FEE | _ | RATE | |
| TOTAL CHARGEABLE CLAIMS | minus 20= | | | | - O | 3/45.0 LE | L 740.01 |
| INDEPENDENT CLAIMS | minus 3 = | t | X\$ 9= | | OR | X\$18= | |
| MULTIPLE DEPENDENT CLAIM PR | <u>1 </u> | | X42= | | OR | X84= | |
| * If the difference in column 1 is I | | | +140= | | OR | +280= | |
| • | | | TOTAL | | OR | TOTAL | |
| (Column 1) | MENDED - PART (Column | n 2) (Column 3) | SMALL | ENTITY | OR | OTHER SMALL | R THAN ENTITY |
| REMAINING AFTER AMENDMENT Total * \$6 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | NUMBE PREVIOU PAID FO | R PRESENT | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| Total * So I | Minus ** 3 | 7 = | X\$ 9= | | OR | X\$18= | |
| FIRST PRESENTATION OF MUL | Minus *** / | = | X42= | | OR | X84= | |
| | | | +140= | | OR | +280= | · |
| | | | TOTAL ADDIT, FEE | | OR , | TOTAL DOIT, FEE | 1201 |
| (Column 1) | (Column | 2) (Column 3) | | N | ^ | DUIT. PEE | |
| REMAINING AFTER AMENDMENT | HIGHES NUMBER PREVIOUS PAID FOR | R PRESENT SLY EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | linus ** | = . | X\$ 9= | | OR | X\$18= | |
| FIRST PRESENTATION OF MULT | TIPLE DEPENDENT CL | AIM [7] | X42= | | OR - | X84= | |
| | | | +140= | c | DR | +280= | |
| | | | TOTAL ADDIT, FEE | | PR' _{Ar} | TOTAL DIT. FEE | |
| (Column 1) CLAIMS REMAINING | (Column 2 | 2) (Column 3) | | | | | |
| REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSL PAID FOR | PRESENT Y FXTRA | | ADDI- TONAL FEE | | RATE | ADDI- TIONAL FEE |
| | nus ** | = | X\$ 9≈ | | | (\$18= | ree . |
| | nus ### | = | X42= | | `` | | |
| FIRST PRESENTATION OF MULTI | IPLE DEPENDENT CL | AIM 🔲 | 745= | o | R | X84= | |
| If the entry in column 1 is less than the en | try in column 2, write "0" is | a column 3 | +140= | 0 | ٦ [+ | 280= | 18.4 |
| If the Highest Number Providing Party | OC IN THIS SPACE IS less | than 20, enter 20. | ADDIT. FEE | · O | 1 | TOTAL OIT, FEE | ne kod |
| The Highest Number Previously Paki For | (Total or Independent) is | the highest number for | und in the appro | priate box in | column | 11.7 | |